

**HIGH ENANTIOMERIC PURITY DEXANABINOL  
FOR PHARMACEUTICAL COMPOSITIONS**

**ABSTRACT**

5           The present invention relates to a synthetic cannabinoid, dexanabinol, of enantiomeric  
purity in excess of 99.90%, or to a pharmaceutically acceptable salt, ester or solvate of said  
compound. The present invention also relates to pharmaceutical grade compositions comprising  
said compound of high enantiomeric purity, and uses thereof for prevention and treatment of  
neurological disorders, chronic degenerative diseases, CNS poisoning, cognitive impairment,  
10   inflammatory diseases or disorders, autoimmune diseases or disorders, pain, emesis, glaucoma  
and wasting syndromes.